Attorney Docket No.: 10559-584001 Client's Ref. No.: P12765

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>POLYSILICON OPENING POLISH</u>, the specification of which:

is attached l [X] was filed or was describ	hereto.  n December 4, 2001 as Application Serial No. 10/008,683.  ned and claimed in PCT International Application No and as amended under PCT Article 19 on	filed on
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I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Scott C. Harris, Reg. No. 32,030 Ralph A. Mittelberger, Reg. No. 33,195 John R. Wetherell, Jr., Reg. No. 31,678 Paul A. Pysher, Reg. No. 40,780 Frederick H. Rabin, Reg. No. 24,488 Joseph R. Baker, Reg. No. 40,900 Samuel Borodach, Reg. No. 38,388 Denis G. Maloney, Reg. No. 29,670 David L. Feigenbaum, Reg. No. 30,378 Hans R. Troesch, Reg. No. 36,950 Bing Ai, Reg. No. 43,312 Samuel L. Lee, Reg. No. 42,791 John C. Phillips, Reg. No. 35,322 Richard J. Anderson, Reg. No. 36,732 William J. Egan, III, Reg. No. 28,411 Natasha C. Us, Reg. No. 44,381

Address all telephone calls to SCOTT C. HARRIS at telephone number (858) 678-5070.

Address all correspondence to SCOTT C. HARRIS at:

FISH & RICHARDSON P.C. 4350 La Jolla Village Drive Suite 500 San Diego, California 92122

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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## Combined Declaration and Power of Attorney Page 2 of 2 Pages

Full Name of Inventor:	CHRISTE. BARNS		
Inventor's Signature:	Sint Barns	Date:	2/21/2002
Residence Address:	Portland, OR		
Citizenship:	USA		•
Post Office Address:	685 NW 87th Terrace	•	•
	Portland, OR 97229		
Full Name of Inventor:	MARK DOCZY		
Inventor's Signature:	Mod Van	Date:	2/2/102
Residence Address:	Beaverton, OR		••
Citizenship:	USA V		
Post Office Address:	2922 N.W. Norwalk Place	•	
	Beaverton, OR 97006		

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SAN DIE GO mation Officer

Washington, DC 20231

FISH & RICHARDSON PC

<del>21, 2002</del>

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FIGH & RICHARDSON P.C. SCOTT C. HARRIS 4350 LA JOLLA VILLAGE DRIVE SUITE 500 SAN DIEGO, CA 92122

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/14/2002

REEL/FRAME: 012713/0206

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BARNS, CHRIS E.

DOC DATE: 02/21/2002

ASSIGNOR:

DOCZY, MARK

DOC DATE: 02/21/2002

ASSIGNEE:

INTEL CORPORATION 2200 MISSION COLLEGE BOULEVARD SANTA CLARA, CALIFORNIA 95052

SERIAL NUMBER: 10008683

PATENT NUMBER:

FILING DATE: 12/04/2001

ISSUE DATE:

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS \* No Docketing Required

03-28-2002

RE(



ET:

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1. Name of conveying party(ies): 2_1( 6)	2. Name and address of receiving party(ies):
1. Name of conveying party(ies): 3 - 14 - 02  Chris E. Barns and Mark Doczy	
•	Intel Corporation 2200 Mission College Boulevard Santa Clara, CA 95052  THANCE SECTIO
Additional name(s) attached? ☐ Yes 図 No	Santa Clara, CA 95052
3. Nature of conveyance:	ICE TE
☑ Assignment ☐ Merger	
☐ Security Agreement	口里品
☐ Change of Name	71 2° EC
Other:	Additional names/addresses attached? ☐ Yes ☑ No
Execution Date: 02/21/02	Additional names/addresses attached?
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution	on date of the application is:
A. Patent Application No(s).:	B: Patent No(s).:
10/008,683	
Additional numbers	attached? □ Yes 図 No
5. Name/address of party to whom correspondence concerning	6. Total number of applications/patents involved: 1
document should be mailed:	
SCOTT C. HARRIS	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C. 4350 La Jolla Village Drive	☑ Enclosed □ Authorized to charge Deposit Account.
Suite 500	8. Deposit Account No.: 06-1050
San Diego, CA 92122	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT III	SE THIS SPACE
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a statement and signature. To the hest of my knowledge as	nd belief, the foregoing information is true and correct and
any attached copy is a true copy of the original docume	ent.
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Natasha C. Us	L C W 3/5/2002
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Reg. No. 44,381  Name of Person Signing  Signature	Date
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Attorney Docket No: 10559-584001/P12765

## **ASSIGNMENT**

For valuable consideration, we, CHRIS E. BARNS of Portland, OR and MARK DOCZY of Beaverton, OR, hereby assign to Intel Corporation, a Delaware corporation having a place of business at 2200 Mission College Boulevard, Santa Clara, CA 95052; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled POLYSILICON OPENING POLISH, filed December 4, 2001, and assigned U.S. Serial Number 10/008,683; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 10559-584001/P12765

In Witness Whereof	, I hereto set m	ny hand and seal	at Washing A	on Co.	OR,
this day of		, 20 <u>02</u>	,		L.S.
CHRIS	E. BARNS		,		
					••
State of Oregon	<u>.</u> :				
	: ss.				
County of Wyshington	<b>:</b> ·			÷ *	•
	•		•		
Before me this	day of _	February	, 20	02	, personally
appeared CHRIS E. BARNS	known to me t	o be the person w	vhose name i	s subscribe	d to the
foregoing Assignment and ac	knowledged th	at he executed th	e same as his	s free act a	nd deed for
the purposes therein containe	d.				
OFFICIAL SEAL DANA L CONNO	R	Da	na T	lonn	<i>0</i> 7
COMMISSION NO. 32 MY COMMISSION EXPIRES OCT. 1	7092 (1 N 9 2003 (1	lotary Public		•	
(Secretaries Secretaries)	.,	My Commission I	Expires: 10	- 19-200	<i>3</i> ·
[Notary's Seal Here]			•		

IN WITNESS WHEREOF, I hereto s	et my hand and seal a	t Washingt	on Co.	DR	
this 2/ day of February			, ,		,
Med Due	, 20 <u>-2-</u>				L.S.
MARK DOCZY	·				
$\mathcal{O}$					
State of <u>Oregon</u> :					•
: ss.	•				
County of Washington:			,	·	
Before me this day	of February	, 200	2	_, person	nally
appeared MARK DOCZY known to me	. /	se name is su	bscribed	to the	
foregoing Assignment and acknowledge	ed that he executed the	e same as his	free act	and deed	l for
the purposes therein contained.					:
OFFICIAL SFAI			1	*	
DANA L CONNOR NOTARY PUBLIC - OREGON	Nana	V	oun	_	• •
COMMISSION NO. 327092	Massaw Dullia				
MY COMMISSION EXPIRES OCT. 19, 2003	Notary Public				
INT COMMISSION CAPTINES OCI, 19, 2003()	My Commission E	xpires: /o	-19-2	003	

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